

IN THE CLAIMS:

The following is a complete listing of the claims, and replaces all earlier versions and listings.

1. to 18. (canceled).

19. (currently amended): A data communication control apparatus for communicating with a plurality of terminals, comprising:

a receiving device adapted to receive image data and voice data, or text data from a first terminal ~~which communicates image data and voice data to be distributed to a second terminal which communicates via at least text data or voice data;~~

a voice recognition device adapted to recognize the voice data ~~from the first terminal~~ and to generate text data based upon the recognized voice data;

an image file generating device adapted to generate an image file on the basis of the ~~received~~ image data received by the receiving device;

a control device adapted to control distribution of data corresponding to a kind of ~~the~~ a second terminal; and

a data distributing device adapted to distribute the generated text data generated by the voice recognition device and the generated image file generated by the image file generating device to the second terminal, if the receiving device receives image data and voice data from the first terminal and the second terminal can communicate via at least text data and an image file, or to distribute the received text data received by the receiving device to the second terminal, if the receiving device receives text data from the

first terminal and the second terminal can communicate via at least text data, or to distribute the received image data and voice data to the second terminal, if the receiving device receives image data and voice data from the first terminal and the second terminal can communicate via at least voice data and image data, the image data and the voice data by a predetermined protocol for video conference to the second terminal; by controlling a distribution method for distributing the data,

wherein the data distributing device further distributes to the first terminal, if the receiving device receives voice data and image data from the first terminal and the first terminal can communicate via at least text data and can display both first text data and second text data on one window, where the first text data is the generated text data generated by the voice recognition device on the basis of the voice data received from the first terminal and the second text data is the generated text data generated by the voice recognition device on the basis of the voice data received from another terminal or is received text data received from another terminal.

20. (currently amended): The apparatus according to claim 19, wherein said data distributing device distributes the text data in ~~real-time~~ real time.

21. (previously presented): The apparatus according to claim 19, wherein said data distributing device further distributes text data, which has been entered from the second terminal, to the first terminal.

22. (previously presented): The apparatus according to claim 19, wherein said voice recognition device generates text-chat data.

23. (previously presented): The apparatus according to claim 22, wherein said second terminal has a data conferencing function based upon text-chat data.

24. (previously presented): The apparatus according to claim 23, wherein the first terminal has a data conferencing function based upon text-chat data.

25. (original): The apparatus according to claim 22, wherein the text-chat data is in compliance with ITU-T Recommendation T.120.

26. (previously presented): The apparatus according to claim 19, wherein the second terminal is connected via the Internet Protocol.

27. (previously presented): The apparatus according to claim 26, wherein said generated image file is HTML-format hypertext data for the second terminal, including the image data.

28. (previously presented): The apparatus according to claim 27, wherein said image file generating device includes an HTTP server.

29. (previously presented): The apparatus according to claim 19, wherein the first terminal is a videoconferencing terminal in compliance with any of ITU-T Recommendations H.320, H.323 and H.324.

30. (original): The apparatus according to claim 29, wherein the data communication control apparatus is in compliance with ITU-T Recommendations H.231 and H.243.

31. to 39. (canceled).

40. (currently amended): A control method in a data communication control apparatus for communicating with a plurality of terminals, comprising the steps of:

a receiving step of receiving image data and voice data or text data from a first terminal ~~which communicates image data and voice data to be distributed to a second terminal which communicates via at least text data or voice data;~~

a voice recognition step of recognizing the voice data ~~from the first terminal~~ and to generate text data based upon the recognized voice data;

an image file generating step of generating an image file on the basis of the ~~received~~ image data received in said receiving step;

a control step of controlling distribution of data corresponding to a kind of ~~the~~ a second terminal; and

a data distributing step of distributing the generated text data generated by the voice recognition device and the generated image file generated by the image file

generating device to the second terminal, if in said receiving step image data and voice data are received from the first terminal and the second terminal can communicate via at least text data and an image file, or to distribute of distributing the received text data received in said receiving step to the second terminal, if in said receiving step text data is received from the first terminal and the second terminal can communicate via at least text data, or of distributing the received image data and voice data to the second terminal, if in said receiving step image data and voice data are received from the first terminal and the second terminal can communicate via at least voice data and image data, the image data and the voice data by a predetermined protocol for video conference to the second terminal; by controlling the way of distributing data,

wherein said data distribution step further includes distributing to the first terminal, if voice data and image data are received from the first terminal in said receiving step and the first terminal can communicate via at least text data and can display both first text data and second text data on one window, where the first text data is the generated text data generated in said voice recognition step on the basis of the voice data received from the first terminal and the second text data is the generated text data generated in said voice recognition step on the basis of the voice data received from another terminal or is received text data received from another terminal.

41. to 45. (canceled)

46. (currently amended): A computer readable recording medium on which has been recorded program code of a control method in a data communication control apparatus for communicating with a plurality of terminals, said program code comprising:

code of a receiving step of receiving image data and voice data, or text data from a first terminal ~~which communicates image data and voice data to be distributed to a second terminal which communicates via at least text data or voice data;~~

code of a voice recognition step of recognizing the voice data ~~from the first terminal~~ and to generate text data based upon the recognized voice data;

code of an image file generating step of generating an image file on the basis of the ~~received~~ image data received in said receiving step;

code of a control step of controlling distribution of data corresponding to a kind of ~~the~~ a second terminal; and

code of a data distributing step of distributing the generated text data generated by the voice recognition device and the generated image file generated by the image file generating device to the second terminal, if in said receiving step image data and voice data are received from the first terminal and the second terminal can communicate via at least text data and an image file, or to distribute of distributing the received text data received in said receiving step to the second terminal, if in said receiving step text data is received from the first terminal and the second terminal can communicate via at least text data, or of distributing the received image data and voice data to the second terminal, if in said receiving step image data and voice data are received from the first terminal and the second terminal can communicate via at least voice data and image data, the image data

~~and the voice data by a predetermined protocol for video conference to the second terminal;~~
by controlling the way of distributing data,

wherein said data distribution step further includes distributing to the first terminal, if voice data and image data are received from the first terminal in said receiving step and the first terminal can communicate via at least text data and can display both first text data and second text data on one window, where the first text data is the generated text data generated in said voice recognition step on the basis of the voice data received from the first terminal and the second text data is the generated text data generated in said voice recognition step on the basis of the voice data received from another terminal or is received text data received from another terminal.

47. and 48. (canceled).

49. (new): The apparatus according to claim 19, further comprising a request device adapted to request the generation of a still image corresponding to a selected image window when the image window is selected out of image windows updated on the HTML browser.